



HF Happenings 837

Volume 17, Issue 47, the week of 4 March 2019

You can now download your copy of HF Happenings from www.sarl.org.za/hf_happenings.asp

Southern African Fauna and Flora <https://zsfaunaandflora.wordpress.com/>

ZS SOTA <https://zssota.wordpress.com/>

Zone 38 Award and others <https://zone38award.wordpress.com/>

5 MHz (60 metre) allocations <http://www.sarl.org.za/public/contests/contestrules.asp>



St Patrick's Day Award

Stations taking part in the St Patrick Award will be on the air from noon on 16 March to noon on 18 March. This year a new Digital Award has been added, covering such modes as FT8, DMR, D-Star, JT656 and Echolink, etc. To claim it you must have made 20 contacts with a registered St Patricks Day Station. For more information go to <https://stpatrickaward.webs.com/>.

SABS TC-73 made aware of potential interference for charging system for electric vehicles

The SARL made a presentation to members of the SABS Technical Committee, TC-73, on the potential interference that Wireless Power Transfer systems for the charging of electric vehicles may cause on the HF bands. The committee discussed the possible implications and supported the SARL call to place the matter formally on the agenda of Work Group 1 which will further review the potential of interference and report back at the next meeting of TC-73 which will be held at the end of May. The May TC-73 meeting will formulate South Africa's official position when the matter is discussed at the CISPR meeting in China in mid-October this year.

Hans van de Groenendaal who made the presentation said that he was encouraged by the positive support during the discussion. While the number of electric vehicles in South Africa is currently low, the potential of a rapid increase is great. Shell recently announced that it will be installing charging facilities on a large number of their forecourts and two major motor vehicle

March

- 4 – closing date digital logs
- 6 to 12 – Scifest, Grahamstown
- 7 to 10 – Hobby-X, Johannesburg
- 8 - International Women's Day
- 9 – SARL YL Sprint
- 9 and 10 – SARL VHF/UHF Analogue contest; 82nd RSGB Commonwealth contest
- 10 - Cape Town Cycle Race
- 11 – closing date for HAMNET logs
- 15 – all provincial schools close
- 16 - AMSAT SA Space Symposium; closing date for YL Sprint logs
- 16 to 20 – Wild Trout Festival, Rhodes
- 19 - Highway ARC Monthly Meeting
- 20 - the Wednesday 80 m Club Sprint; Autumn Equinox; International Day of Happiness
- 21 - SA Human Right's Day; World Down Syndrome Day; International Day of Forests
- 21 to 27 - Klein Karoo National Arts festival, Oudtshoorn
- 22 - World Water Day
- 23 - World Meteorological Day
- 26 - Closing date for April Radio ZS
- 30 and 31 - CQ WPX SSB Contest

April

- 1 – closing date VHF/UHF Analogue logs
- 2 - Provincial schools open; World Autism Awareness Day
- 4 – SARL 80 m QSO Party
- 4 to 14 – Starts of Sandstone, Ficksburg
- 6 - RaDAR Challenge; Pretoria ARC Flea market
- 6 and 7 - SARL VHF/UHF Digital contest
- 7 – World Health Day
- 12 – International Day of Human Space Flight; closing date 80 m logs
- 12 and 13 - SARL Day of the Radio Amateur, Stellenbosch

manufactures have already installed charging system in their showrooms.

Some discussions in CEPT suggest that the existing spurious emission limits for inductive SRDs are appropriate but these were developed on a wholly different set of assumptions about duty cycle, location and whether victim and emitter share the same frequency. These standards are not appropriate for WPT which has a high duty cycle with power up to 22 kilowatt, located in residential areas and its harmonics are likely to be spread across a band of frequencies.

The Wednesday 80 m Club Sprint

The Wednesday 80 m Club Sprint is a CW and Phone sprint and the scores of individual operators are added together to get the Club score (the Club station may not participate!) The Club with the highest score after the five (5) sprints will be awarded the SARL 80 m Club Championship Trophy at the 2020 SARL Awards Dinner. It is also to encourage amateurs to achieve their Worked All ZS 80 m, Worked All Grid Squares 80 mand/or 2019 Worked Zone 39 on 80 metres.

The Wednesday 80 m Club Sprint will be on the air from 17:00 to 18:00 UTC on the third Wednesday of the month - 20 March; 15 May; 17 July; 18 September and 20 November with CW and phone activity on 3 510 to 3 570 kHz (CW) and 3 603 to 3 650 and 3 700 to 3 750 kHz (phone). Remember that the segment 3 651 to 3 699.99 is contest free! The exchange is a RS or RST report and your grid square (e.g. KG30).

You score 2 points for every QSO, with 5 points for the first QSO with each ZS call area (ZS1 to ZS8) and 5 points for the first QSO with each country outside South Africa. Log sheets in MS Excel format ONLY shall be submitted within seven (7) days after each contest by e-mail to zs4bfn@mweb.co.za. The name of the operators Club must be shown on the log sheet.

Highest-ever SOTA activation



The highest referenced peak in SOTA - Summits on the Air, at the time of writing, is Aconcagua LUM/PH-001, 6 962 m ASL, in the relatively new Argentina (Mendoza) association. This was activated on 16 February 2019 by Tom Rudzinski, SQ9FVE operating as LU/SQ9FVE. Tom is an experienced and skilled mountaineer and as required for such an undertaking, planned the expedition carefully

including all necessary support. The climbing to the summit began some 13 days ahead of the activation and included several camps and acclimatisation strategies.

The actual activation took place at 17:47 UTC and comprised five QSOs on 2 m FM, all with Argentinian chasers located around 90 km away.

Islands on the Air

The 2019 IOTA Honour Roll and Annual listings can be found at <https://iota-world.org/islands-on-the-air/performance-listings.html>

African DX

Contacts with stations on the African continent count towards the SARL's All Africa Award
(www.sarl.org.za/public/awards/awards.asp)



Lesotho, 7P. Rune, LA7THA and team will be operating from 8 to 16 March and the DXpedition will focus on the low bands. The team has 8 operators running 2/3 stations on all bands using CW, SSB and FT8. QSL via M00XO OQRS. Valid for the Zone 38 Award.

Mauritania, 5R. Johannes, PA5X is now operating as 5T5PA until July from Nouadhibou. QSL via LoTW, Club Log and QRZ.com. More to follow.

Somalia, 6O. Ali, EP3CQ is once again active as 6O100 until 24 March. He is mostly active using FT8 on 20 metres during his spare time. QSL direct, see QRZ.com.

Senegal, 6W. Willy, ON4AVT is once again active as 6W/call from Mbour until 30 March on 20 metres using CW and SSB. QSL via home call. www.on4avt.be/trip_to_senegal.htm

The Gambia, C5. Don, G3XTT will be operating as C56DF between 5 and 12 March. His operation is on HF using CW only with an entry in the RSGB Commonwealth Contest. QSL via Club Log OQRS, LoTW or via home call direct

The Gambia, C5. Andre, ON7YK is once again active as C5YK until 9 March. Activity from 60 to 10 metres using mostly digital mode. QSL via home call, direct or bureau, LoTW.

South Sudan, Z8., Diya, YI1DZ is once again operating as Z81D from Juba. Activity from 80 to 10 meter using SSB and digital. Operation until June. QSL via OM3JW, OQRS.

African Islands

IOTA frequencies

CW: 28 040 24 920 21 040 18 098 14 040 10 114 7 030 3 530 kHz

SSB: 28 560 28 460 24 950 21 260 18 128 14 260 7 055 3 760 kHz

Reunion, FR. A Croatian team will be active as TO19A from 27 April until 8 May. Operation on HF with a focus on the low bands. More to follow.



Djibouti, J20DX. AF-053 and AF-059 -update "We've been working tirelessly to stick to our original plan and activate both AF-053 and AF-059. As mentioned previously we recently hit a brick wall with news that Sept Freres is currently off-limits. However, in the coming days it appears we will have some good news to share!" <https://j20dx.com/>

Mauritius, 3B8. Olof, G0CKV and others will be operating as 3B8MU during the CQ WW CW Contest (23 and 24 November). Operation before and after the contest mostly on the low bands between 18 and 29 November. QSL via M00XO.

Contest Calendar

This week's contests as compiled by Bruce Horn, WA7BNM. The period covered is 4 to 11 March 2019

Novice Rig Roundup

00:00 UTC 2 March to 23:59 UTC 10 March

Geographic Focus: United States

Participation: Worldwide

Mode: CW

Bands: 80, 40, 15, 10, 2 m

Classes: Novice 1 (xtal control); Novice 2 (VFO control)

Max power: Novice 1: 75 watts input

Exchange: Name, QTH and optional – rig and NRR number

Work stations: Once per band

QSO Points: (see rules)

Multipliers: Each state, province and country

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 9 April 2019

E-mail logs to: (none)

Upload log at:

<http://novicerigroundup.com/nrrLog2019/login1.php>

Mail logs to: (none)

Find rules at: <http://novicerigroundup.com/>

RSGB 80 m Club Championship, Data

20:00 UTC-21:30 UTC 4 March

Geographic Focus: United Kingdom

Participation: Worldwide

Awards: United Kingdom

Mode: RTTY, PSK

Bands: 80 m Only

Classes: (none)

Exchange: RST and serial no

QSO Points: 1 point per QSO

Multipliers: (none)

Score Calculation: (see rules)

Submit logs by: 23:59 UTC 5 March 2019

Upload log at: www.rsgbcc.org/cgi-bin/hfenter.pl

Mail logs to: (none)

Find rules at:

www.rsgbcc.org/hf/rules/2019/r80 mcc.shtml

ARS Spartan Sprint

02:00 UTC-04:00 UTC 5 March

Geographic Focus: North America

Participation: Worldwide

Mode: CW

Bands: 80, 40, 20, 15, 10 m

Classes: Skinny; Tubby

Max power: 5 watts

Exchange: RST, state, province or country and power

Work stations: Once per band

Submit logs by: 7 March 2019

E-mail logs to: spartansprint@yahoo.com

Mail logs to: (none)

Find rules at:

<http://arsqrp.blogspot.com/2009/02/so-whats-spartan-sprint-and-how-do-i.html>

AGCW YL-CW Party

19:00 UTC-21:00 UTC 5 March

Geographic Focus: Europe

Participation: Worldwide

Mode: CW

Bands: 80 m Only

Classes: YL; OM; SWL

Exchange: YL: RST, serial no, "/YL/" and name;

OM: RST, serial no, "/" and name

QSO Points: 1 point per YL - OM QSO; 2 points

per YL - YL QSO; 0 points per OM - OM QSO;

Extra Points: 1 point per country worked

Multipliers: (none)

Score Calculation: Total score = total QSO points and extra points

Submit logs by: 31 March 2019

E-mail logs to: dl6kcr@web.de

Mail logs to: Dr. Roswitha Otto, DL6KCR, St.

Nikolaus Str. 26, D-52396 Heimbach, Germany

Find rules at:

www.agcw.org/index.php/en/contests-and-cw-activities/yl-cw-party

QRP Fox Hunt

02:00 UTC-03:30 UTC 6 March

Geographic Focus: United States
Participation: Worldwide
Mode: CW
Bands: 40 m Only
Classes: Single Op - fox or hound
Max power: 5 watts
Exchange: RST, state, province or country, name and power output
QSO Points: 1 point per QSO
Multipliers: (none)
Score Calculation: Total score = total QSO points
Submit logs by: 03:30 UTC 7 March 2019
E-mail logs to: (see rules)
Mail logs to: (none)
Find rules at:
www.qrpfoxhunt.org/winter_rules.htm

Phone Fray
02:30 UTC-03:00 UTC 6 March
Geographic Focus: North America
Participation: Worldwide
Mode: SSB
Bands: 160, 80, 40, 20, 15 m
Classes: Single Op
Max power: 100 watts
Exchange: NA: Name and state, province or country; non-NA: Name
Work stations: Once per band
QSO Points: NA station: 1 point per QSO; non-NA station: 1 point per QSO with an NA station
Multipliers: Each US state (including KH6/KL7) once per band; Each VE province/territory once per band; Each North American country (except W/VE) once per band
Score Calculation: Total score = total QSO points x total mults
Submit logs by: 03:00 UTC 8 March 2019
E-mail logs to: (none)
Post log summary at: www.3830scores.com
Mail logs to: (none)
Find rules at:
www.perluma.com/Phone_Fray_Contest_Rules.pdf

CWops Mini-CWT Test
13:00 UTC-14:00 UTC and 19:00 UTC-20:00 UTC 6 March and 03:00 UTC-04:00 UTC 7 March
Geographic Focus: Worldwide
Participation: Worldwide

Awards: Worldwide
Mode: CW
Bands: 160, 80, 40, 20, 15, 10 m
Classes: Single Op - QRP, low or high
Max power: HP: >100 watts; LP: 100 watts; QRP: 5 watts
Exchange: Member: Name and member no; non-Member: Name and state, province or country
Work stations: Once per band
QSO Points: 1 point per QSO
Multipliers: Each call once
Score Calculation: Total score = total QSO points x total mults
Submit logs by: 04:00 UTC 9 March 2019
Post log summary at: www.3830scores.com
Mail logs to: (none)
Find rules at: <https://cwops.org/cwops-tests/>

UKEICC 80 m Contest
20:00 UTC-21:00 UTC 6 March
Geographic Focus: Europe
Participation: Worldwide
Mode: SSB
Bands: 80 m Only
Classes: Single Op Connected - QRP, low or high; Single Op Unconnected - QRP, low or high
Max power: HP: 1 500 watts; LP: 100 watts; QRP: 5 watts
Exchange: 4-Character grid square
QSO Points: 1 point per 500 km (10 pts max); multiply QSO points by 2 if low power station; multiply QSO points by 4 if QRP station
Multipliers: (none)
Score Calculation: Total score = total QSO points
Submit logs by: 22:00 UTC 6 March 2019
E-mail logs to: (none)
Upload log at: <http://logs.ukicc.com/cgi-bin/hfenter.pl>
Mail logs to: (none)
Find rules at: www.ukicc.com/which-contest/which-contest-ukeicc-80-m-contests-rules

NRAU 10 m Activity Contest
18:00 UTC-19:00 UTC (CW) and 19:00 UTC-20:00 UTC (SSB) and 20:00 UTC-21:00 UTC (FM) and 21:00 UTC-22:00 UTC 7 March (Dig)
Geographic Focus: Nordic Europe

Participation: Worldwide
Mode: CW, SSB, FM, Digital
Bands: 10 m Only
Classes: (none)
Exchange: RS(T) and 6-character grid square
QSO Points: (see rules)
Multipliers: (none)
Score Calculation: Total score = total QSO points
Submit logs by: 21 March 2019
Upload log at:
http://ua9qcq.com/en/submit_log.php?lang=en
Mail logs to: (none)
Find rules at: www.nrau.net/activity-contests/below-30mhz.html

SKCC Sprint Europe
20:00 UTC-22:00 UTC 7 March
Geographic Focus: Europe
Participation: Worldwide
Mode: CW
Bands: 160, 80, 40, 20, 15, 10 m
Classes: (none)
Exchange: RST, state, province or country, name and SKCC no or power
Work stations: Once per band
QSO Points: (see rules)
Multipliers: Each state, province, or country once
Score Calculation: Total score = (total QSO points x total mults) and bonus points
Submit logs by: 14 March 2019
E-mail log summary to: (none)
Post log summary at:
www.skccgroup.com/operating_activities/skse/submit-display.php?submit_id=165
Mail logs to: (none)
Find rules at:
www.skccgroup.com/operating_activities/skse/

NCCC RTTY Sprint
01:45 - 02:15 UTC 8 March
Geographic Focus: North America
Participation: Worldwide
Mode: RTTY
Bands: (see rules)
Classes: (none)
Exchange: Serial no, name and QTH

Score Calculation: Total score = total QSO points x total mults
Submit logs by: 10 March 2019
E-mail logs to: (none)
Post log summary at:
<http://www.3830scores.com/>
Mail logs to: (none)
Find rules at:
<http://www.ncccsprint.com/rttyns.html>

QRP Fox Hunt
02:00 - 03:30 UTC 8 March
Geographic Focus: United States
Participation: Worldwide
Mode: CW
Bands: 80 m Only
Classes: Single Op - fox or hound
Max power: 5 watts
Exchange: RST, state, province or country, name and power output
QSO Points: 1 point per QSO
Multipliers: (none)
Score Calculation: Total score = total QSO points
Submit logs by: 03:30 UTC 9 March 2019
E-mail logs to: (see rules)
Mail logs to: (none)
Find rules at:
www.qrpfoxhunt.org/winter_rules.htm

NCCC Sprint
02:30 - 03:00 UTC 8 March
Geographic Focus: North America
Participation: Worldwide
Mode: CW
Bands: (see rules)
Classes: (none)
Exchange: Serial no, name and QTH
Score Calculation: Total score = total QSO points x total mults
Submit logs by: 10 March 2019
E-mail logs to: (none)
Post log summary at: www.3830scores.com/
Mail logs to: (none)
Find rules at: www.ncccsprint.com/rules.html

YB DX RTTY Contest
00:00 - 23:59 UTC 9 March
Geographic Focus: Indonesia
Participation: Worldwide
Mode: RTTY

Bands: 80, 40, 20, 15, 10 m
 Classes: Single Op All Band; Multi-Single
 Exchange: RST and serial no
 Work stations: Once per band
 QSO Points: 1 point per QSO with same country; 2 points per QSO with different country same continent; 3 points per QSO with different continent; 10 points per QSO with YB station
 Multipliers: Each YB prefix once per band; Each DXCC country once per band
 Score Calculation: Total score = total QSO points x total mults
 Submit logs by: 23:59 UTC 16 March 2019
 E-mail logs to: (none)
 Upload log at:
<http://rtty.ybdxcontest.com/logs/log-submission/>
 Mail logs to: (none)
 Find rules at: <http://rtty.ybdxcontest.com/dx-station-rules/>

RSGB Commonwealth Contest
 10:00 UTC 9 March to 10:00 UTC 10 March
 Geographic Focus: United Kingdom and Commonwealth
 Participation: United Kingdom and Commonwealth
 Awards: United Kingdom and Commonwealth
 Mode: CW
 Bands: 80, 40, 20, 15, 10 m
 Classes: Single Op Open - 12 or 24 - assisted or unassisted; Single Op Remote Open - 12 or 24; Single Op Restricted - 12 or 24 - assisted or unassisted; Single Op QRP - assisted or unassisted; Multi-Op; Multi-Op Remote; HQ
 Max power: Open: >100 watts; Restricted: 100 watts; QRP: 5 watts
 Exchange: RST and serial no
 QSO Points: 5 points per QSO; 20 additional points for each of first three QSOs with a Commonwealth Area or HQ station per band
 Multipliers: (none)
 Score Calculation: Total score = total QSO points
 Submit logs by: 15 March 2019
 Upload log at: <http://www.rsgbcc.org/cgi-bin/hfenter.pl>
 Mail logs to: (none)

Find rules at:
<https://www.rsgbcc.org/hf/rules/2019/rberu.shtml>

SKCC Weekend Sprintathon
 12:00 UTC 9 March to 24:00 UTC 10 March
 Geographic Focus: Worldwide
 Participation: Worldwide
 Awards: Worldwide
 Mode: CW
 Bands: 160, 80, 40, 20, 15, 10, 6 m
 Classes: (none)
 Max operating hours: 24
 Exchange: RST, state, province or country, name and SKCC no or "NONE"
 Work stations: Once per band
 QSO Points: 1 point per QSO
 Bonus Points: (see rules)
 Multipliers: Each state, province, or country once
 Score Calculation: Total score = (total QSO points x total mults) and bonus points
 Submit logs by: 17 March 2019

Post log summary at:
www.skccgroup.com/operating_activities/weekend_sprintathon/submit-display.php
 Mail logs to: (none)
 Find rules at:
www.skccgroup.com/operating_activities/weekend_sprintathon/

F9AA SSB Cup
 12:00 UTC 9 March to 12:00 UTC 10 March
 Geographic Focus: Worldwide
 Participation: Worldwide
 Mode: SSB
 Bands: 80, 40, 20, 15, 10, 2 m
 Classes: >100 W; >10 - 100 W; 10 W
 Exchange: RST and serial no
 Work stations: Once per band
 QSO Points: 1 point per QSO with individual; 5 points per QSO with club; 50 points per QSO with F8URC
 Multipliers: (see rules)
 Score Calculation: Total score = (total QSO points x total mults) and bonus points
 Submit logs by: 9 April 2019
 E-mail logs to: concoursf9aa@urc.asso.fr
 Mail logs to: (none)

Find rules at:

<http://www.site.urc.asso.fr/index.php/urchaut-6/om-6/131-trophee-f9aa>

South America 10 Meter Contest

12:00 UTC 9 March to 12:00 UTC 10 March

Geographic Focus: Worldwide

Participation: Worldwide

Awards: Worldwide

Mode: CW, SSB

Bands: 10 m Only

Classes: Single Op - QRP, low or high – CW, SSB or mixed; Multi-Single;

Max power: HP: 1 500 watts; LP: 150 watts;

QRP: 5 watts

Exchange: RS(T) and CQ zone

QSO Points: 4 points per QSO SA station; 2 points per QSO with non-SA station in other country; 2 points per QSO with /MM or /AM; 0 points per QSO with station in same country

Multipliers: SA: each non-SA prefix; non-SA: each SA prefix; Each CQ zone

Score Calculation: Total score = total QSO

points x total mults

Submit logs by: 24 March 2019

E-mail logs to: logs@sa10m.com.ar

Mail logs to: (none)

Find rules at: http://sa10m.com.ar/cqsa10m_rules.html

AGCW QRP Contest

14:00 - 20:00 UTC 9 March

Geographic Focus: Europe

Participation: Worldwide

Mode: CW

Bands: 80, 40, 20, 15, 10 m

Classes: Single Op Only

Max power: VLP: 1 watt or less; QRP: 5 watts or less; MP: 25 watts or less; QRO: >25 watts

Exchange: RST, QSO no, class (pwr) and AGCW

Member no or "NM" if not member

QSO Points: 0 points/QSO for QRO-QRO; 3

points/QSO for QRP-VLP, VLP-QRP, VLP-

VLP, QRP-QRP; 2 points/QSO for all others

Multipliers: 1 per AGCW member per band

Score Calculation: Total score = total QSO

points x total mults

Submit logs by: 31 March 2019

E-mail logs to: qrptest@agcw.de

Mail logs to: (none)

Find rules at:

www.agcw.org/index.php/en/contests-and-cw-activities/qrp-contest

Stew Perry Topband Challenge

15:00 UTC 9 March to 15:00 UTC 10 March

Geographic Focus: Worldwide

Participation: Worldwide

Awards: Worldwide

Mode: CW

Bands: 160 m Only

Classes: Single Op - QRP, low or high; Multi-Op

- QRP, low or high

Max operating hours: 14 hours

Max power: HP: >100 watts; LP: 5 - 100 watts;

QRP: <5 watts

Exchange: 4-Character grid square

QSO Points: 1 point per QSO plus 1 point per 500 km; multiply QSO points by 2 if low power station; multiply QSO points by 4 if QRP station

Multipliers: (none)

Score Calculation: Total score = total QSO points x power multiplier

Submit logs by: 25 March 2019

E-mail logs to: tbd@kkn.net

Upload log at:

<http://www.b4h.net/stew/tbdcsubmitlog.php>

Mail logs to: BARC, 15125 SE Bartell Rd, Boring, OR 97009, USA

Find rules at: <http://www.kkn.net/stew/>

Oklahoma QSO Party

15:00 UTC 9 March to 02:00 UTC 10 March and

14:00 - 21:00 UTC 10 March

Geographic Focus: United States/Canada

state/province QSO party

Participation: Worldwide

Mode: CW, Phone, Digital (no FT8)

Bands: 80, 40, 20, 15, 10, 6 m

Classes: Single Op Fixed - CW, phone or mixed-

QRP, low or high; OK Multi-Single - CW, phone

or mixed; OK Multi-Multi - CW, phone or

mixed; OK Mobile Single Op - CW, phone or

mixed; OK Mobile Assisted - CW, phone or

mixed; OK Mobile Unlimited - CW, phone or

mixed

Max power: HP: >100 watts; LP: 100 watts;

QRP: 5 watts

Exchange: OK: RS(T) and County; non-OK: RS(T) and state, province or country

Work stations: Once per band per mode

QSO Points: 2 points per phone QSO; 3 points per Digital/CW QSO; Bonus points: (see rules)
 Multipliers: OK: Each state, province, OK county, DXCC country; non-OK: OK counties once
 Score Calculation: Total score = (total QSO points x total mults) and bonus points
 Submit logs by: 1 April 2019
 E-mail logs to: okqplots@suddenlink.net
 Mail logs to: Oklahoma QSO Party, Connie Marshall, K5CM, 2991 S. Woodland Rd., Muskogee, OK 74403, USA
 Find rules at: <http://k5cm.com/okqp.htm>

EA PSK63 Contest
 16:00 UTC 9 March to 16:00 UTC 10 March
 Geographic Focus: Worldwide
 Participation: Worldwide
 Awards: Worldwide
 Mode: PSK63
 Bands: 80, 40, 20, 15, 10 m
 Classes: Single Op All Band; Single Op Single Band; Multi-Op
 Exchange: EA: RSQ and province code; non-EA: RSQ and serial no
 Work stations: Once per band
 QSO Points: (see rules)
 Multipliers: Once each band (see rules)
 Score Calculation: Total score = total QSO points x total mults
 Submit logs by: 25 March 2019
 E-mail logs to: (none)
 Upload log at:
<http://concursos.ure.es/en/logs/>
 Mail logs to: (none)
 Find rules at:
<http://concursos.ure.es/en/eapsk63/bases/>

TESLA Memorial HF CW Contest
 18:00 UTC 9 March to 05:59 UTC 10 March
 Geographic Focus: Worldwide
 Participation: Worldwide
 Awards: Worldwide
 Mode: CW
 Bands: 80, 40 m
 Classes: Single Op - QRP, low or high; Single Op Single Band - QRP, low or high; Multi-Single
 Max power: HP: 1 500 watts; LP: 100 watts; QRP: 5 watts
 Exchange: RST, serial no and 4-character grid square

QSO Points: (see rules)
 Multipliers: (none)
 Score Calculation: Total score = total QSO points
 Submit logs by: 23:59 UTC 15 March 2019
 E-mail logs to: tesla@radiosport.org.rs
 Upload log at:
www.radiosport.yu1srs.org.rs/HFTeslaMemorial/index.php/log-submitting-service
 Mail logs to: (none)
 Find rules at:
www.radiosport.org.rs/HFTeslaMemorial/index.php/rules

QCWA QSO Party
 18:00 UTC 9 March to 18:00 UTC 10 March
 Geographic Focus: Worldwide
 Participation: Worldwide
 Awards: Worldwide
 Mode: CW/Digital, Phone
 Bands: 160, 80, 40, 20, 15, 10, 6 m
 Classes: CW/Digital Only; Phone Only; Mixed
 Exchange: last 2 digits of year first licensed, name and state, province, country or QCWA chapter
 Work stations: Once per band per mode
 QSO Points: 1 point per phone QSO; 2 points per CW/digital QSO; 100 bonus points for each QSO with W2MM on each band and mode
 Multipliers: (see rules)
 Score Calculation: Total score = (total QSO points x total mult points) and bonus points
 Submit logs by: 9 April 2019
 E-mail logs to: w2od@aol.com
 Mail logs to: W2OD, Robert Buus, 8 Donner Street, Holmdel N.J. 07733-2004, USA
 Find rules at: www.qcwa.org/2019-qso-party-rules.pdf

Idaho QSO Party
 19:00 UTC 9 March to 19:00 UTC 10 March
 Geographic Focus: United States/Canada state/province QSO party
 Participation: Worldwide
 Awards: Worldwide
 Mode: CW, Phone, Digital (no FT8)
 Bands: 160, 80, 40, 20, 15, 10 m
 Classes: Single Op - CW, phone, digital or mixed- QRP, low or high; Multi-Single - CW, phone, digital or mixed- QRP, low or high; Multi-Multi - CW, phone, digital or mixed- QRP,

low or high; Mobile/Rover - CW, phone, digital or mixed- QRP, low or high; Special Event - CW, phone, digital or mixed- QRP, low or high
Max power: HP: >150 watts; LP: 150 watts;
QRP: 5 watts

Exchange: ID: County; non-ID: state, province or country

Work stations: Once per mode per band

QSO Points: 1 point per SSB QSO; 2 points per CW/digital QSO

Multipliers: ID: Each state, province and country once per mode; non-ID: Each ID county once per mode

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 9 April 2019

E-mail logs to: ldqplogs@msn.com

Mail logs to: Treasure Valley Radio Assn - IDQP Logs; PO Box 888; Fruitland, ID 83619-0888 USA

Find rules at:

www.idahoarrrl.info/qsoparty/index.html

North American RTTY Sprint

RTTY: 00:00 - 04:00 UTC 10 March

Geographic Focus: North America

Participation: Worldwide

Awards: North America

Mode: RTTY

Bands: 80, 40, 20 m

Classes: Single Op - QRP, low or high

Max operating hours: 4 hours

Max power: HP: 1 500 watts; LP: 100 watts;
QRP: 5 watts

Exchange: other station's call, your call, serial no, your name and your state, DC, province or country

Work stations: Once per band

QSO Points: NA station: 1 point per QSO; non-NA station: 1 point per QSO with an NA station

Multipliers: Each US state/DC (including KH6/KL7) once; Each VE province/territory once; Each North American country (except W/VE) once

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 04:00 UTC March 17, 2019

E-mail logs to: (see rules, web upload preferred)

Upload log at:

www.ncjweb.com/sprintlogsubmit/

Mail logs to: Ed Muns, W0YK, PO Box 1877, Los Gatos, CA 95031-1877, USA

Find rules at: <http://ncjweb.com/Sprint-Rules.pdf>

Wisconsin QSO Party

18:00 UTC 10 March to 01:00 UTC 11 March

Geographic Focus: United States/Canada

state/province QSO party

Participation: Worldwide

Awards: Worldwide

Mode: CW/Digital, Phone

Bands: All, except WARC

Classes: Single Op - foxed, mobile or rookie -

QRP, low or high; Multi-Op - foxed or mobile -

QRP, low or high; Multi/Multi - foxed or mobile - QRP, low or high

Max power: HP: >150 watts; LP: 150 watts;

QRP: 5 watts

Exchange: WI: county; non-WI: state, province or country

Work stations: Once per band per mode

QSO Points: 1 point per Phone QSO; 2 points per CW/Digital QSO; Bonus Points: 500 points for mobiles for each county from which you make at least 12 QSOs; 100 points for each band/mode QSO with W9FK

Multipliers: WI Stations: WI counties, states, provinces once; Non-WI Stations: WI counties once; Power mults: HP x 1.0, LP x 1.5, QRP x 2.0

Score Calculation: Total score = (total QSO points x power mult x total mults) and bonus points

Submit logs by: 24 March 2019

E-mail logs to: wqjp-logs@warac.org

Mail logs to: Wisconsin QSO Party, West Allis Radio Amateur Club, PO Box 1072, Milwaukee, WI 53201, USA

Find rules at: www.warac.org/wqp/wqp.htm

WAB 3,5 MHz Phone/CW

18:00 - 22:00 UTC 10 March

Geographic Focus: Worldwide

Participation: Worldwide

Awards: Worldwide

Mode: CW, SSB

Bands: 80 m Only

Classes: Single Op - fixed, mobile or portable;

Multi-Op - fixed, mobile or portable; Low

Power; SWL - fixed, mobile or portable

Max power: non-Low: >10 watts; Low: 10 watts
 Exchange: British Isles: RS, serial no and WAB square, Other: RS and serial no and country
 QSO Points: (see rules)
 Multipliers: (see rules)
 Score Calculation: Total score = total QSO points x total mults
 Submit logs by: 31 March 2019
 E-mail logs to: g3xkt@worked-all-britain.org.uk
 Mail logs to: Tony Beardsley, G3XKT, 14 York Avenue, Sandiacre, Nottingham NG10 5HB, United Kingdom
 Find rules at: <http://wab.intermip.net/Contests.php>

4 States QRP Group Second Sunday Sprint
 00:00 - 02:00 UTC 11 March
 Geographic Focus: North America
 Participation: Worldwide

Mode: CW, SSB
 Bands: 160, 80, 40, 20, 15, 10 m
 Classes: Single Op
 Exchange: Member: RS(T), state, province or country and member no; Non-member: RS(T), state, province or country and power
 Work stations: Once per band
 QSO Points: 1 point per QSO with non-member; 2 points per QSO with member
 Multipliers: (none)
 Score Calculation: Total score = total QSO points
 Submit logs by: 13 March 2019
 E-mail logs to: (none)
 Post log summary at: <http://qrpccontest.com/4sqrp>
 Mail logs to: (none)
 Find rules at: www.4sqrp.com/SSS/sss_rules.pdf

Next Week's Contests

QRP Fox Hunt, 01:00 - 02:30 UTC 13 March
 Phone Fray, 02:30 - 03:00 UTC 13 March
 CWops Mini-CWT Test, 13:00 - 14:00 UTC and 19:00 - 20:00 UTC 13 March and 03:00 - 04:00 UTC 14 March
 RSGB 80 m Club Championship, CW, 20:00 - 21:30 UTC 13 March
 AWA John Rollins Memorial DX Contest, 23:00 UTC 13 March to 23:00 UTC 14 March and 23:00 UTC 16 March to 23:00 UTC 17 March
 QRP Fox Hunt, 01:00 - 02:30 UTC 15 March
 NCCC RTTY Sprint, 01:45 - 02:15 UTC 15 March
 NCCC Sprint, 02:30 - 03:00 UTC 15 March
 BARTG HF RTTY Contest, 02:00 UTC 16 March to 02:00 UTC 18 March
 Russian DX Contest, 12:00 UTC 16 March to 12:00 UTC 17 March
 Louisiana QSO Party, 14:00 UTC 16 March to 02:00 UTC 17 March
 Virginia QSO Party, 14:00 UTC 16 March to 04:00 UTC 17 March and 12:00 - 24:00 UTC 17 March
 Feld Hell Sprint, 20:00 - 21:59 UTC 16 March
 UBA Spring SSB Contest, 07:00 - 11:00 UTC 17 March
 Run for the Bacon QRP Contest, 01:00 - 03:00 UTC 18 March
 Bucharest Contest, 18:00 - 20:59 UTC 18 March
 CLARA Chatter Party, 17:00 UTC 19 March to 17:00 UTC 20 March and 17:00 UTC 23 March to 17:00 UTC 24 March

Items used with acknowledgement to the ARRL Letter, the ARRL DX News, the ARRL Contest Update, OPDX Bulletin, 425 DX Bulletin, DXNL Newsletter, WIA-News, the RSGB News, DxCoffee, Southgate ARC News, DX